

Product Specification

Product Name	Chitosan
Glentham Code	GC1909
CAS Number	9012-76-4
EINECS	618-480-0
MDL Number	MFCD00161512

Molecular Weight	~200,000
Molecular Formula	$(C_6H_{11}NO_4)_n$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to light tan powder
Deacetylated degree	≥ 90.0%
Water	≤ 8.0%
Sulphated Ash	≤ 1.5%
Arsenic	≤ 0.5ppm
Heavy Metals	≤ 10ppm
Total Plate Count	≤ 1000CFU/g
Yeast & Mould	≤ 100CFU/g

Specification Version	- v1.0
Date Created	- 2013-08-28

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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